| Attorney | 's Docket | No.: | |
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DECLARATION, POWER OF ATTORNEY AND PETITION

| I (We), the undersigned inventor(s), hereby declare that: | | | | | | | | |
|---|---------|-------------------|--------------|----------|-----|----------|----------------|--------|
| My residence, post office address and citizenship are as stated below next to my name, I (We) believe that I am (we are) the original, first, and joint (sole) inventor(s) of the subject matter | | | | | | | | |
| | | | | | | | which is clain | med an |
| METHOD | FOR | EFFICIENT | ΥP | REPARING | DNA | INVERTED | REPEAT | |
| SEQUENC | CE | | , | | | | | |
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| the specificat | ion of | which | | | | | | |
| | is atta | sched hereto. | | | | | | |
| | was fi | iled on | | | | | | _as |
| | Appli | cation Serial No. | | • | | | | _ |
| | and a | mended on | | | | | | • |
| ■ was filed as PCT international application | | | | | | | | |
| | Numb | per PCT/JP2004 | <u>/0143</u> | 08 | | | | _ |
| • | on _ | September 22, 20 |)4 | | | | • | _> |
| | | vas amended unde | | | | | | |
| on (if applicable). | | | | | | | | |

I (We) hereby state that I (We) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; that I (We) do not know and do not believe that this invention was ever known or used before my invention or discovery thereof, or patented or described in any printed publication in any country before my invention or discovery thereof, or more than one year prior to this application, or in public use or on sale in the United States for more than one year prior to this application; that this invention or discovery has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months before this application.

I (We) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

I (We) hereby claim foreign priority benefits under Section 119(a)-(d) of Title 35 United States Code, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Application No. 2003-330569 | Country Japan | Filing date September 22, 2003 | Priority claimed Yes | □ No | |
|---|--|--|--|---|--------------------------------|
| | | | ☐ Yes | □ No□ No | |
| | | | ☐ Yes | □ No | |
| I hereby claim the berapplication(s) listed be | | 119(e) of Title 35 United | States Code | , of any Unite | d State |
| (Application Number) | | (Filing Date) | | | |
| (Application Number) | | (Filing Date) | | | |
| application(s) listed be not disclosed in the p Section 112 of Title information as define | elow and, insofar as prior United States a 35 United States d in Section 1.56(a | etion 120 of Title 35 Unite the subject matter of each application in the manner Code, I (We) acknowle a) of Title 37 Code of Fe ication and national or Po | of the claim provided by dge the duty ederal Regula | s of this application the first parage to disclose tions, which | cation i graph o materia |
| | | | S4-4 (| | |
| | | | Status (p | ending, | |
| | | | Status (p | ending, patented, | |

And I (We) hereby appoint: GREENBLUM & BERNSTEIN, P.L.C. CUSTOMER NUMBER NO. 7055

I(We) hereby request that all correspondence regarding this application be sent to the firm of GREENBLUM & BERNSTEIN, P.L.C. whose Post office address is: 1950 Roland Clarke Place, Reston, VA 20191 U.S.A.

I (We) declare further that all statements made herein of my (our) knowledge are true and that all statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Taku DEMURA

Residence: Kanagawa, Japan

| NAME OF FIRST INVENTOR | | | | |
|-------------------------|----------------------------------|--|--|--|
| Ma Dan | Citizen of: <u>Japan</u> | | | |
| Signature of Inventor | Post Office Address: | | | |
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| NAME OF SECOND INVENTOR | | | | |
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